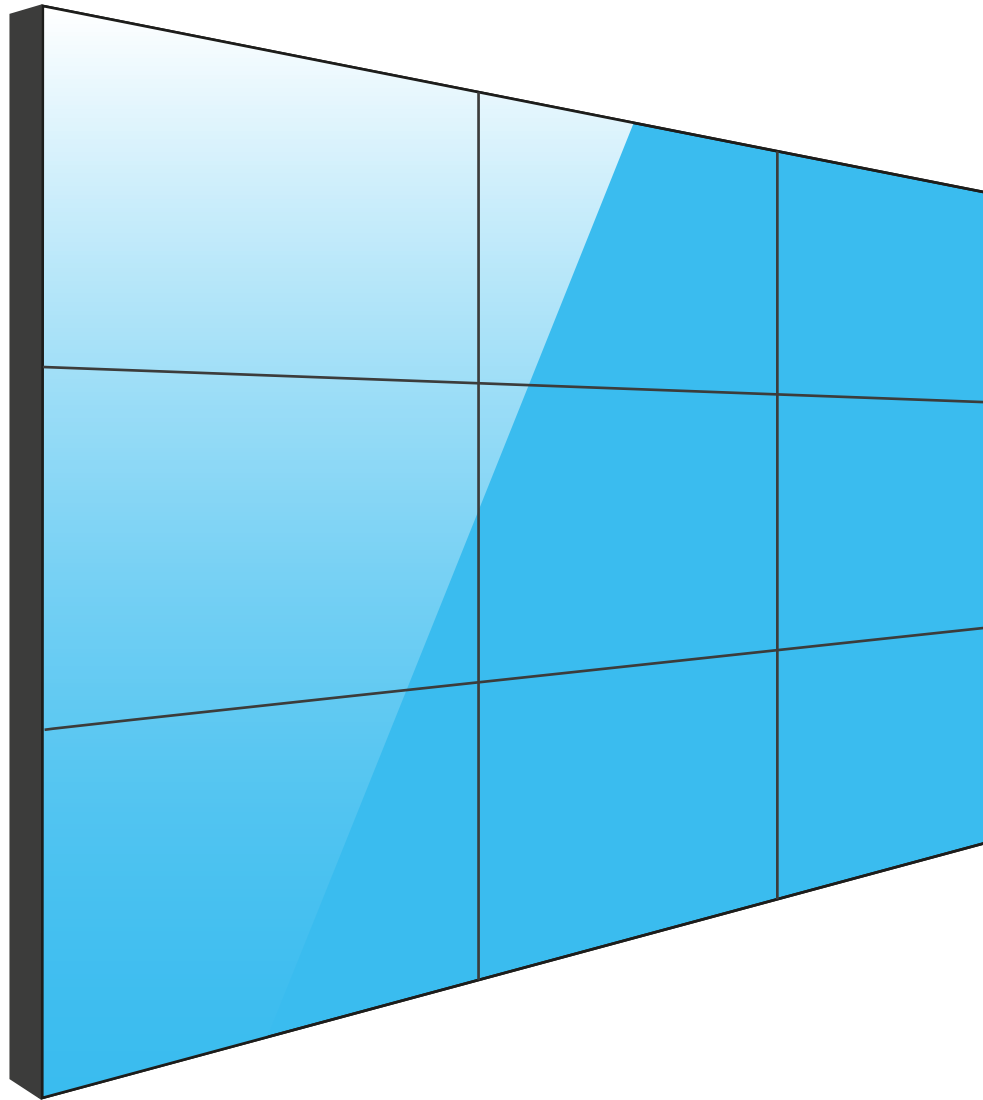




[promultis]

Promultis Video Wall Screens



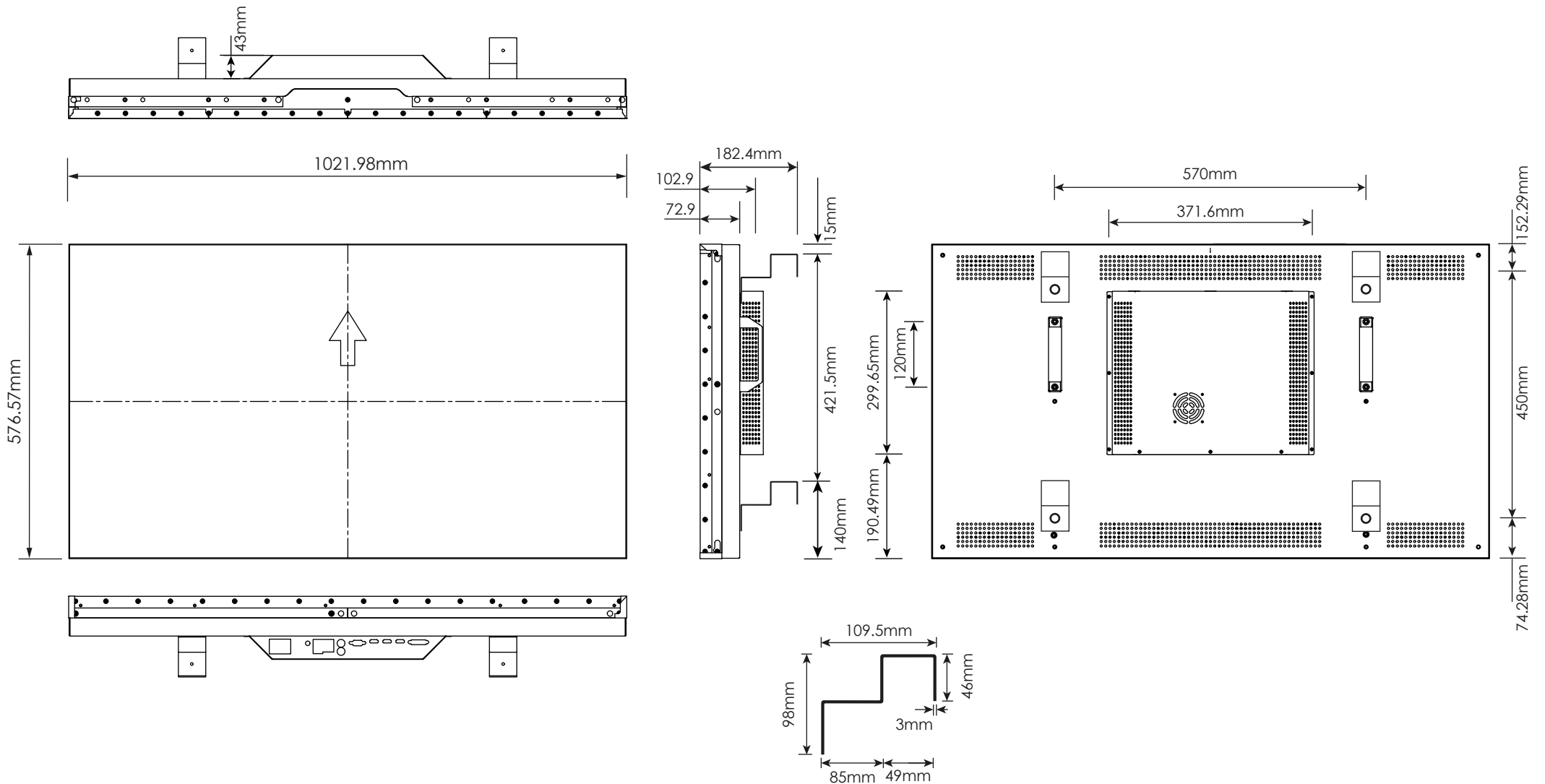
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Promultis Video Wall 46" Panel (3.5mm)



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VIDEO WALL SCREEN SPECIFICATION

Panel Size	46" LCD Screen (super narrow bezel 3.5mm with LED Backlight)
Aspect Ratio	16:9
Max Resolution Support	1920x1080
Pixel Pitch	0.53025x0.53025
Colour	8Bit, 16.7M
Brightness (nits)	800cd/m ²
Contrast	3500:1
Visual Angle (H/V)	178°
Response Time	<=6ms
Life(hrs)	>60,000(hrs)
Image	
Aspect ratio	16:9
Quality compensation technology	LTI, CTI
Motion compensation technology	AUTO MOVE
Filter	3D comb filtering, digital noise reduction
Video standard	PAL, NTSC
Power	
Power Supply	AC100V~240V
Maximum Power Consumption	230W
Standby Power Consumption	<=3W

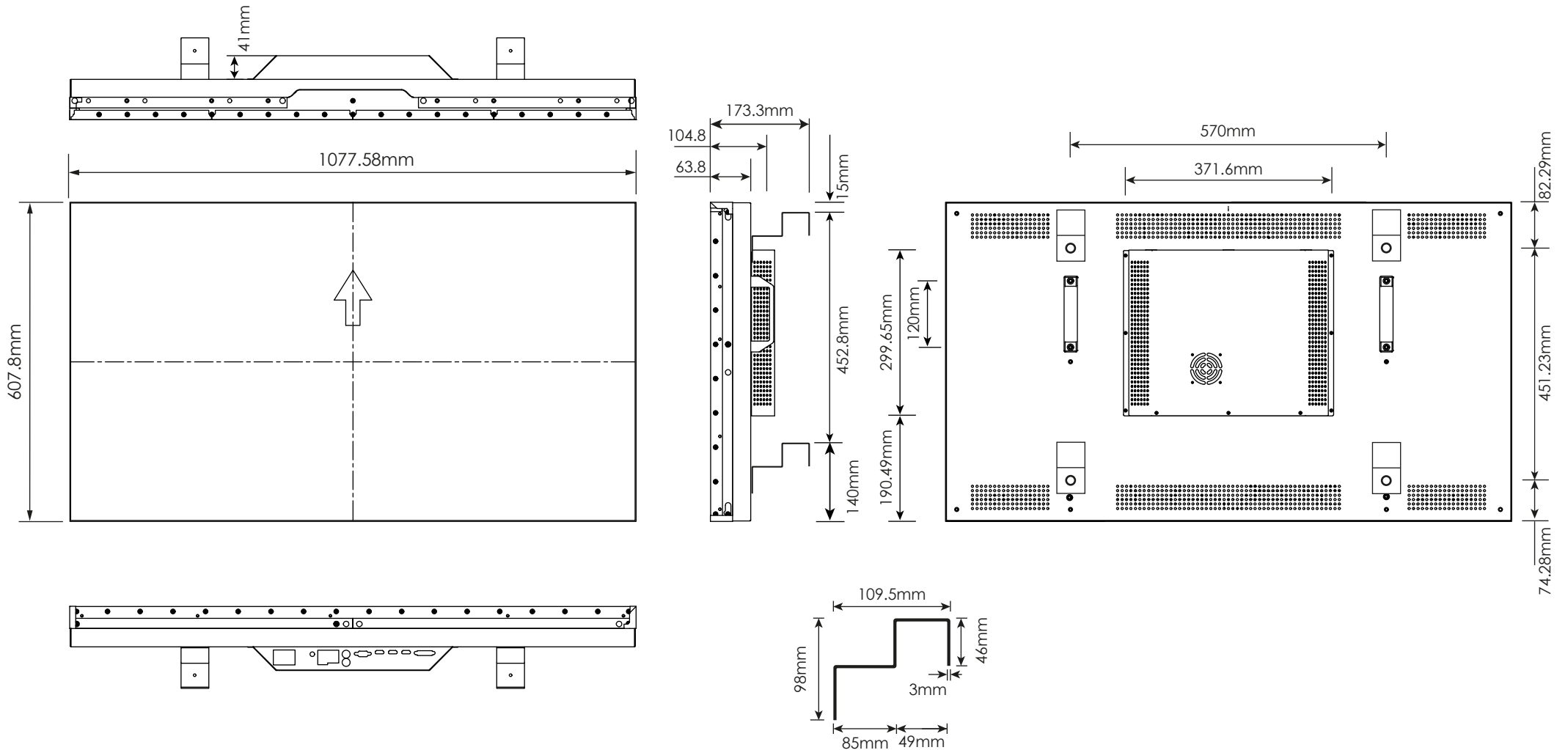
Video Wall Controller(Built-in each Screen)

Digital signal input	HDMI×1: 1920x1080@60Hz backward compatible
Computer signal input	VGA(DB-15) ×1:1920x1080@60Hz backward compatible
Digital signal input	DVI(DVI-I)×1:1080P(1920×1080) backward compatible
Composite Video Input/(AV)	CVBS(BNC)x1
Composite Video Output	CVBS(BNC)x1
RJ45	4
USB	1(optional)
Computer centralized control interface	RS232
Temperature	
Working temperature	0°~50°
Storage temperature	-20°~65°
Standby Power Consumption	20%-80%
Panel	
Border dimension	Top: 1.7mm; Bottom: 1.8mm; Left: 1.8mm; Right: 1.7mm
External dimension	1018.35mm (wide) x 572.54mm (high) x 125mm (depth)
Net weight	22kg
Shell material	Metal shell, anti-static, anti-magnetic, anti-strong electric field interference
Warranty	
3 year on-site warranty as standard.	
Extended warranties and SLA's available at an additional cost.	



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Promultis Video Wall 49" Panel (3.5mm)



VIDEO WALL SCREEN SPECIFICATION

Panel Size	49" LCD Screen (super narrow bezel 3.5mm with LED Backlight)
Aspect Ratio	16:9
Max Resolution Support	1920x1080
Pixel Pitch	0.53025x0.53025
Colour	8Bit, 16.7M
Brightness (nits)	800cd/m ²
Contrast	3500:1
Visual Angle (H/V)	178°
Response Time	<=6ms
Life(hrs)	>60,000(hrs)
Image	
Aspect ratio	16:9
Quality compensation technology	LTI, CTI
Motion compensation technology	AUTO MOVE
Filter	3D comb filtering, digital noise reduction
Video standard	PAL, NTSC
Power	
Power Supply	AC100V~240V
Maximum Power Consumption	230W
Standby Power Consumption	<=3W

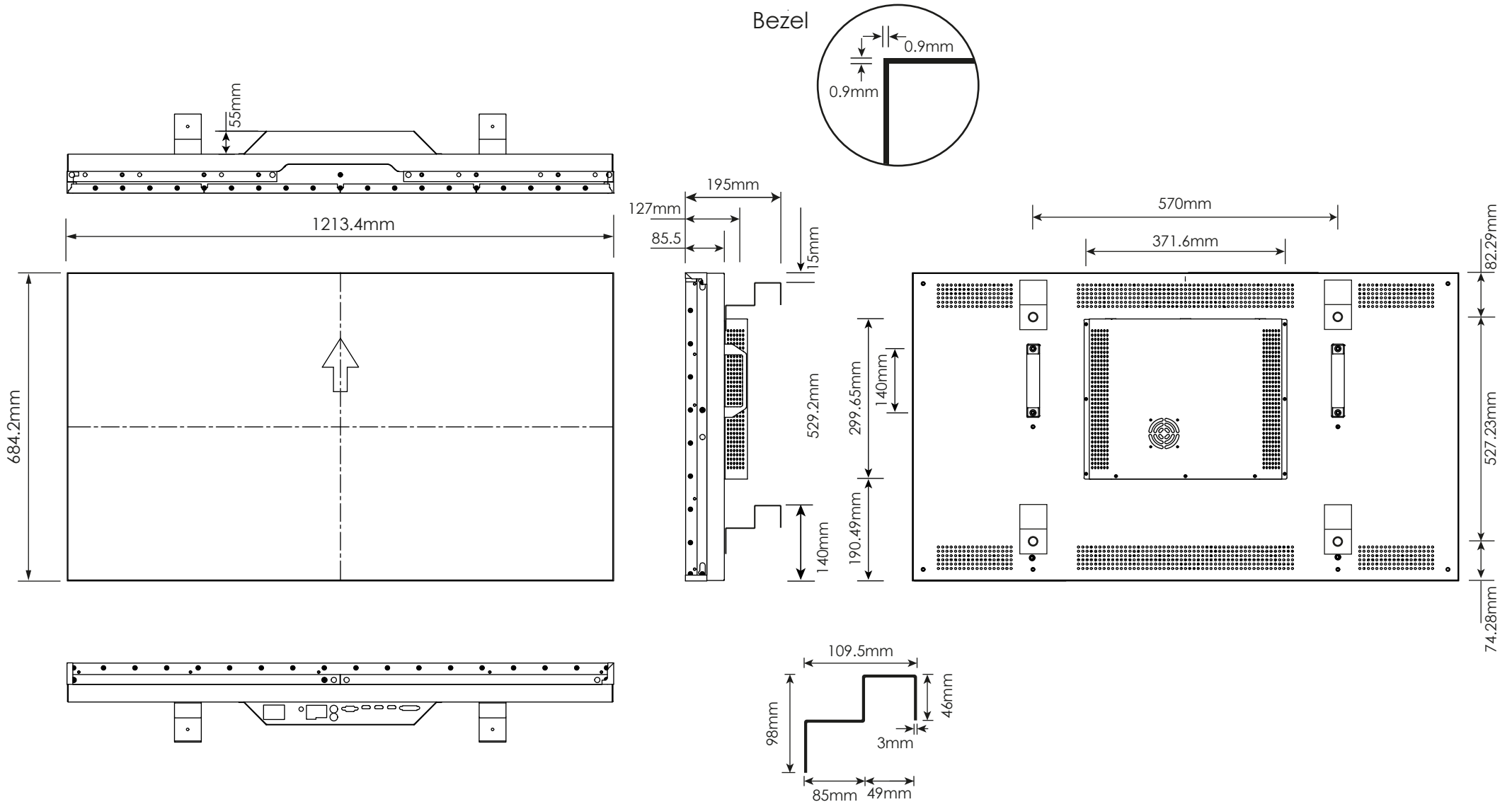
Video Wall Controller(Built-in each Screen)

Digital signal input	HDMI×1: 1920x1080@60Hz backward compatible
Computer signal input	VGA(DB-15) ×1:1920x1080@60Hz backward compatible
Digital signal input	DVI(DVI-I)×1:1080P(1920×1080) backward compatible
Composite Video Input/(AV)	CVBS(BNC)x1
Composite Video Output	CVBS(BNC)x1
RJ45	4
USB	1(optional)
Computer centralized control interface	RS232
Temperature	
Working temperature	0°~50°
Storage temperature	-20°~65°
Standby Power Consumption	20%-80%
Panel	
Border dimension	Top: 1.7mm; Bottom: 1.8mm; Left: 1.8mm; Right: 1.7mm
External dimension	1077.58mm (wide) x 607.8mm (high) x 104.8mm (depth)
Net weight	22kg
Shell material	Metal shell, anti-static, anti-magnetic, anti-strong electric field interference
Warranty	
3 year on-site warranty as standard.	
Extended warranties and SLA's available at an additional cost.	



[promultis]

Promultis Video Wall 55" Panel (bezel - 1.8mm)



VIDEO WALL SCREEN SPECIFICATION

Panel Size	55" LCD Screen (super narrow bezel 3.5mm with LED Backlight)
Aspect Ratio	16:9
Max Resolution Support	1920x1080
Pixel Pitch	0.53025x0.53025
Colour	8Bit, 16.7M
Brightness (nits)	800cd/m ²
Contrast	3500:1
Visual Angle (H/V)	178°
Response Time	<=6ms
Life(hrs)	>60,000(hrs)
Image	
Aspect ratio	16:9
Quality compensation technology	LTI, CTI
Motion compensation technology	AUTO MOVE
Filter	3D comb filtering, digital noise reduction
Video standard	PAL, NTSC
Power	
Power Supply	AC100V~240V
Maximum Power Consumption	230W
Standby Power Consumption	<=3W

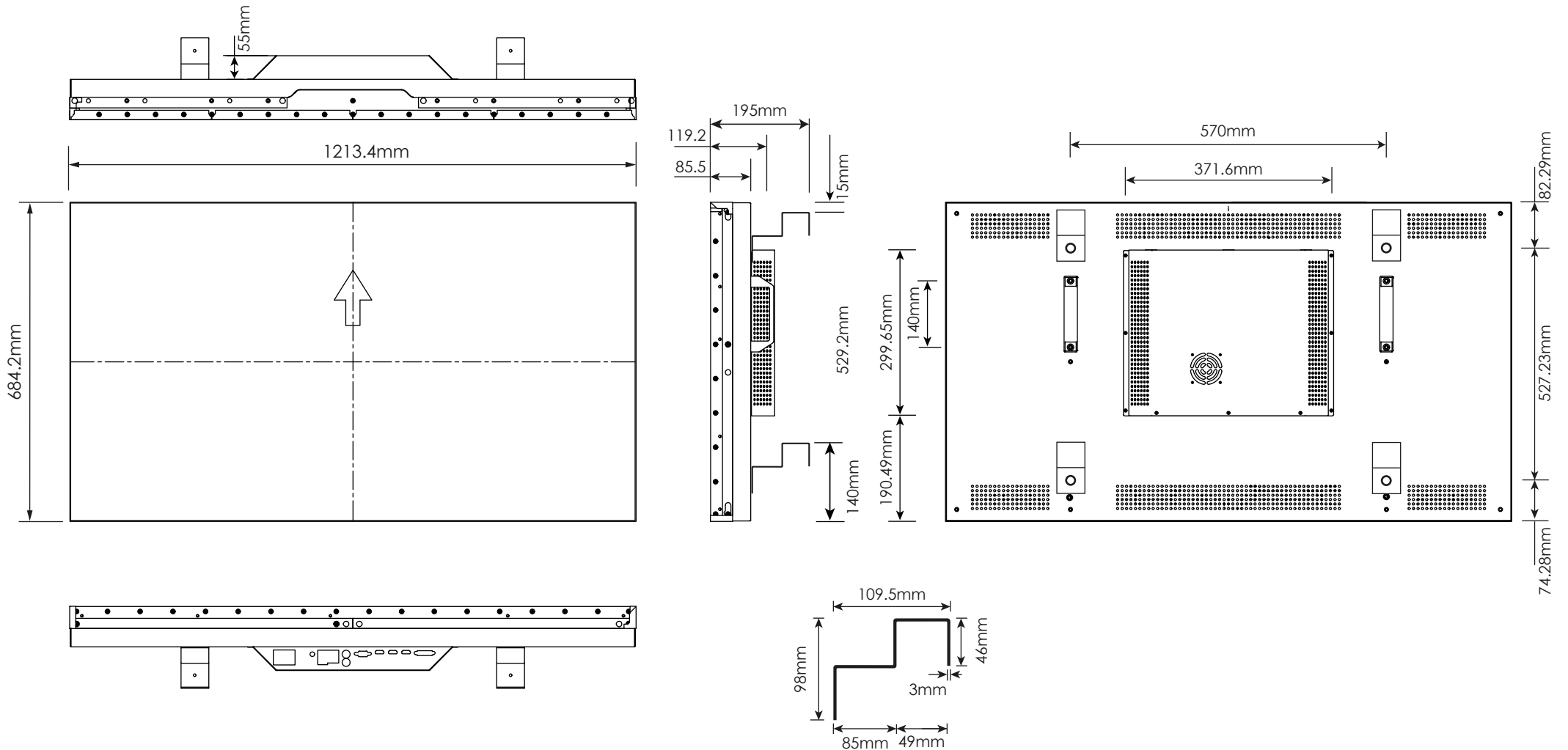
Video Wall Controller(Built-in each Screen)

Digital signal input	HDMI×1: 1920x1080@60Hz backward compatible
Computer signal input	VGA(DB-15) ×1:1920x1080@60Hz backward compatible
Digital signal input	DVI(DVI-I)×1:1080P(1920×1080) backward compatible
Composite Video Input/(AV)	CVBS(BNC)x1
Composite Video Output	CVBS(BNC)x1
RJ45	4
USB	1(optional)
Computer centralized control interface	RS232
Temperature	
Working temperature	0°~50°
Storage temperature	-20°~65°
Standby Power Consumption	20%-80%
Panel	
Border dimension	Top: 1.7mm; Bottom: 1.8mm; Left: 1.8mm; Right: 1.7mm
External dimension	1213.4mm (wide) x 684.2mm (high) x 119.2mm (depth)
Net weight	22kg
Shell material	Metal shell, anti-static, anti-magnetic, anti-strong electric field interference
Warranty	
3 year on-site warranty as standard.	
Extended warranties and SLA's available at an additional cost.	



[promultis]

Promultis Video Wall 55" Panel (3.5mm)



VIDEO WALL SCREEN SPECIFICATION

Panel Size	55" LCD Screen (super narrow bezel 1.8mm with LED Backlight)
Aspect Ratio	16:9
Max Resolution Support	1920x1080
Pixel Pitch	0.63(H) × 0.63(V)
Colour	8Bit, 16.7M
Brightness (nits)	500cd/m ²
Contrast	4000:1
Visual Angle (H/V)	178°(H) x 178°(V)
Response Time	<=8ms
Life(hrs)	>60,000(hrs)
Image	
Aspect ratio	16:9
Quality compensation technology	LTI, CTI
Motion compensation technology	AUTO MOVE
Filter	3D comb filtering, digital noise reduction
Video standard	PAL, NTSC
Power	
Power Supply	AC100V~240V
Maximum Power Consumption	280W
Standby Power Consumption	<=3W

Video Wall Controller(Built-in each Screen)

Digital signal input	HDMI×1: 1920x1080@60Hz backward compatible
Computer signal input	VGA(DB-15) ×1:1920x1080@60Hz backward compatible
Digital signal input	DVI(DVI-I)×1:1080P(1920×1080) backward compatible
DP Input	DPx1 3840x2160 @30Hz
DP Output	DPx1 3840x2160 @30Hz
RJ45	2
USB	1(optional)
Computer centralized control interface	RS232
Temperature	
Working temperature	0°~50°
Storage temperature	-20°~65°
Standby Power Consumption	20%-80%
Panel	
Border dimension	Top: 0.9mm; Bottom: 0.9mm; Left: 0.9mm; Right: 0.9mm
External dimension	1213.4mm (wide) x 684.2mm (high) x 119.2mm (depth)
Net weight	30kg
Shell material	Metal shell, anti-static, anti-magnetic, anti-strong electric field interference
Warranty	
3 year on-site warranty as standard.	
Extended warranties and SLA's available at an additional cost.	